

600

24583241.f RVSTMPDINIPPAAPPLPEELLVGTPFLHLRKRSMERQQQQQQQEQQQQQQEII
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 31233522.i EELQSKC1Q1LNKLQDVHVGCGGSPQASPDVKVLDVHRTKTSGLVSL
 6981402.m EELQSKC1Q1LNKLQDVHVGCGGSPQASPDVKVLDVHRTKTSGLVSL
 31982097.m EELQSKC1Q1LNKLQDVHVGCGGSPQASPDVKVLDVHRTKTSGLVSL
 PKG2.h EELQNKCIQ1LNKLQDVHVGCGGSPQASPDVKVLDVHRTKTSGLVSL
 17539610.w TLQRECDKLRSLVLEQKAQSAAASPGGPPSPSRTDQLGNDLQKAV
 17539608.w TLQRECDKLRSLVLEQKAQSAAASPGGPPSPSRTDQLGNDLQKAV
 25145047.w TLQRECDKLRSLVLEQKAQSAAASPGGPPSPSRTDQLGNDLQKAV
 25145050.w MTWKEPSTSYEFDL
 25145007.w MDFTREALLAELKDIDIEQRLRKELEYRMNUTTRKTAIS
 25144999.w MKSLRYRDLFRSR
 25145004.w SAAEDSDQVVVICQOPRIMAPPREPPPPEPK-RVSKPLRSQTS
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 17137768.f SAAEDSDQVVVICQOPRIMAPPREPPPPEPK-RVSKPLRSQTS
 17137766.f QIIGAKELKIQEMGRALQFKDNEIAELKSHLDKFQSVFFPSRGSAAGCAGTG
 17137764.f QIIGAKELKIQEMGRALQFKDNEIAELKSHLDKFQSVFFPSRGSAAGCAGTG
 31237424.i TAQQRTLDRRLFLRQQQHQYTPQQ-PSKKERVRQQK-IDEYSDH
 6755156.f EELQRDADILEDELELDQDELQKLNQDLYRSVIRPATQQAQ
 PKG1.h EELQRDADILEDELELDQDELQKLNQDLYRSVIRPATQQAQ
 27806091.m MLKEER--IKELEKRLSEKEEIQELKRLKHCQSVLP
 34862611.m SVKGITLQ
 31211441.i SVLQQTNNLNIVTRNEAKKKLYSLB EQCGEBSRNQNHLCS SCGMVLPTSPFEEALESLGLPLSLASTSSASPSGRITSADEVRPKAMPAAIKKKQCVSABCSVQSMQSYSPIPKYEKDFSDKQCKDAMDFK-NIDASQEVBLWDMSYQSKSIAAGEFVIR
 113r_PKACa 1jlu_AMPK EAQKNMITACVIQNFKSGETIVKQGDYGDVLYILKEGATVYIND
 23509568.z EEIRVLEKGYSYFGERALLYDEPRSATIIAKEPTACASICRKLINIVLGNLQVVLFRNIMTEALQQSIFKQFSGDQINDLADTAIVRDYPANYNIPHKDKVKSVKYIIVLEG-
 1muo_AUR1 MADLEAVLADVSYLMAMEKSATPAARASKLIPPEPSIHSVMQKYLEDRGEVTFEKIFS KLG
 1omw_GPRK2

800

24583241.f PLOYDVTPEGOLIVASFGEATVFCGLAILYNapFCASTEAATDA-PVAKTAPETFEDLQISCSRERBDNLQ
 19921038.f EGYDVTPEGOLIVASFGEATVFCGLAILYNapFCASTEAATDA-RVWKAHETFRAIMQISCSRERBDNLQ
 31233522.i ECTYDVTPEGOLIVFKGRGVFGELAILYNCKKQFDTAATVITGA-RWMLLERVKVTKMCKSRERBDNLQ
 6981402.m ECRLEVFQGEKLISIIPMWTTFGELAILYNCTRAVKATNV-KTMWALDREVFNIMTRQADBEYRN
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 17539608.w ELOVSPSEGALLGKMRAGTVMGELAILYNCTRAVQALITDV-OIWVLDLRSVFMOMITRQADBEYRN
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 25145007.w EKVKVQVWDNRFVRIMEDGALF GELAILLYNCERTATVRAESESC-HWAKERENVFHAIMNESARECTMSFKR
 25144999.w EKVKVQVWDNRFVRIMEDGALF GELAILLYNCERTATVRAESESC-HWAKERENVFHAIMNESARECTMSFKR
 25145004.w EKVKVQVWDNRFVRIMEDGALF GELAILLYNCERTATVRAESESC-HWAKERENVFHAIMNESARECTMSFKR
 17137770.f INTRIGQNYDYDYPINFNIFSPDGRVEVSPREGKYLSTLGAJKVLFELAILYNCRTATVTAATTEC-NWAKEROCFOTIMRCLTQKQABYSD
 19549955.f DCRVEVSPREGKYLSTLGAJKVLFELAILYNCRTATVTAATTEC-NWAKEROCFOTIMRCLTQKQABYSD
 17137768.f DCRVEVSPREGKYLSTLGAJKVLFELAILYNCRTATVTAATTEC-NWAKEROCFOTIMRCLTQKQABYSD
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 31237424.i PDCRVEVSPREGKYLSTLGAJKVLFELAILYNCRTATVTAATDC-KWAKEROCFOTIMRCLTQKQABYSD
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 27806091.m DCKVENVTKEGVKLCMGPCKVFGELAILYNCRTATVTKDNVN-KWAIADRCOFTIMRCLTQKQABYSD
 34862611.m GEFIVWIDDSXVLGVMGPGRAF GELAILYNCRTATVCDSD-RWVLDLRRVFOQIMMRCMORIDEPNVN
 31211441.i GEFIVWIDDSXVLGVMGPGRAF GELAILYNCRTATVCDSD-RWVLDLRRVFOQIMMRCMORIDEPNVN
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 113r_PKACa 1jlu_AMPK KVELFLDDTSIGLSRGMSFQDQYVLNQKQPFKHTIKSLEVCKRALTETCLADC-GNNNIDASIDYNNKKSIKKMiflVLDKCNIDJEPFRTRYSEPYDIIORCEVSPRFYVINKNCEVPLVKNNKKRL
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 1muo_AUR1 -YLFRDFDCKLHLEEAKLIVFYEIKKYEKLETEERLVCSREIRDITYIMCPEACSHPFSKSAIEH
 1omw_GPRK2 VGHIVVKCVPDLPQPYIBPCTCQLRLGDFVQKPIESDKFTRCQWKNVBN

